









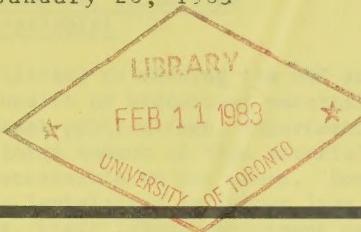


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# Library Bulletin

(170)

Volume 10, part A number 1  
January 28, 1983



# Occupational Health and Safety

In 1982, the Ontario government introduced legislation to enhance the protection of workers' health and safety. This legislation, known as the Occupational Health and Safety Act, came into effect on January 1, 1983. The Act replaces the former Ontario Labour Protection Act and its 1968 regulations. It provides for a new system of enforcement and regulation of occupational health and safety. The new system is designed to promote better working conditions, to encourage employers to take responsibility for the health and safety of their employees, and to provide for more effective protection of workers' health and safety.

The new legislation includes a variety of measures to protect workers' health and safety. These measures include: a new system of enforcement and regulation; a new system of inspection and investigation; a new system of reporting and investigating incidents; a new system of compensation for workers who are injured or disabled at work; and a new system of protection for workers who are exposed to dangerous substances.

Finally, the new legislation includes a new system of protection for workers who are exposed to dangerous substances. This new system of protection is designed to protect workers from exposure to dangerous substances by providing them with information about the risks involved and by providing them with appropriate protective equipment and training.

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Ontario Ministry of Labour  
Library  
400 University Ave.  
10th Floor  
Toronto, Ontario, Canada  
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# Library News

## Occupational Health Pamphlet Collection Discards Available!

As we mentioned in the last issue, the Library is weeding its OHS archival pamphlet collection. We are finding a wealth of historical material, especially Canadian and American government publications, departmental annual reports and special studies. A large amount of this material is being catalogued and will soon be more accessible to our users. However, we are also finding a lot of American state legislation -- labour laws, child labour laws, workmen's compensation laws, state labour department annual reports and other miscellaneous state government documents. This material dates from 1915 to 1920 approximately. We recognize the archival and historical value of this material, but we feel that it is not directly relevant to our collection. Therefore, we are prepared to offer this material to other libraries and archives, especially to those institutions holding U.S. government documents. Our materials might prove valuable to your collections. For more information on what we have to offer, please contact Jean Collins-Williams at 965-1641. Since the pamphlet collection is in rough chronological order, we should be able to offer more recent materials as our weeding continues. We will be happy to keep interested individuals informed of new offerings.

### From the Pamphlet Box!

Our inventory of the pamphlet collection is turning up many items of value to the history of occupational health. These reports span many countries and subjects. The following titles will illustrate the type of material we have available:

In 1921, the Associate Committee on Industrial Fatigue of the Canadian Advisory Council for Scientific and Industrial Research published a report entitled "Survey of General Conditions of Industrial Hygiene in Toronto with Results of an Investigation into Lost Time Due to Sickness". The Committee surveyed the industrial hygiene situation in 76 plants in the Toronto area. The report looks at the causes for lost time, gives valuable statistics and graphs, reports on conditions in the plants and surveys the attitude of management on questions of occupational health and safety. As an added historical footnote, the Ontario Provincial Board of Health established the Industrial Hygiene Division this same year.

From the United States, we have two reports of interest -- the first from the U.S. Bureau of Labor Statistics dated 1917 and entitled "Causes of Death by Occupation"; the second from the U.S. Public Health Service dated 1921 and entitled "Lead Poisoning in the Pottery Trades". Both of these reports are substantial studies in the area of occupational disease and give valuable statistics and historical data on working conditions.

Finally, from faraway Australia -- New South Wales, to be exact -- we have uncovered a "Report of the New South Wales Board of Trade on White Lead as used in the Painting Industry : its dangers and their prevention". Once again dated in 1921, this report is a compact study of lead poisoning in an occupational group and gives medical data, mortality statistics, hygiene surveys and opinion on causes and cures.

These items represent the type of historical material which the Library is proud to have available for its users. It complements our contemporary collection and provides a depth of coverage useful to researchers in occupational health.

Literary News

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<https://archive.org/details/31761114681711>

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## ABSENTEEISM (LABOR)

Absenteeism : policies and programs for the 80s. --  
Kingston, Ont. : IR Research Services, c1982.  
■ HD 5115 .A164 ■ (85323957)

## APPRENTICES - CANADA

Oberle, Frank, 1932-. Towards solving Canada's human resources paradox : a national apprenticeship policy for the '80s / by Frank Oberle, Ian Urquhart. -- [Ottawa] : Office of Frank Oberle, 1981.

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## ARBITRATION, INDUSTRIAL - CANADA

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Bragg, Gordon M. The technical feasibility and cost of controlling workplace exposure to asbestos fibers : a study / prepared by Gordon M. Bragg ; for the Royal Commission on Matters of Health and Safety Arising from the Use of Asbestos in Ontario. -- [Toronto] : The Commission, 1982.

■ Govpub. Ont. G.P. Comm. 1980 .A799 .S933 no.7 ■ (85323977)

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Selkoff, Irving J. Disability compensation for asbestos-associated disease in the United States / Irving J. Selkoff, principal investigator. -- New York : Environmental Sciences Laboratory, 1981.

■ Govpub. U.S. L1.2: D611 ■ (85322387)

World Symposium on Asbestos (1982 : Montreal). Asbestos, health and society : programme, World Symposium on Asbestos, May 24, 25, 26, 27, 1982, Mount-Royal Hotel, Montreal, Quebec, Canada / sponsored by the Government of Canada, the Government of Quebec, the Commission of the European Communities. -- [s.n. : s.l.] 1982.

■ RA 1231 .A8 .W927 ■ (85322188)

## ATOMIC POWER-PLANTS

Accident at Three Mile Island : the human dimensions / edited by David L. Sills, C.P. Wolf, and Vivien B. Shelski. -- Boulder, Colo. : Westview Press, 1982.

■ HD 7269 .A62.A171 ■ (85324402)

## AUTOMOBILE INDUSTRY AND TRADE - CANADA

Perry, Ross. The future of Canada's auto industry ; the Big Three and the Japanese challenge / Ross Perry. -- Toronto : J. Lorimer & Co. in association with the Canadian Institute for Economic Policy, 1982.

■ HD 9710 .C2 .P464 ■ (85323787)

## BURN OUT (PSYCHOLOGY)

Lauderdale, Michael L. Burnout, strategies for personal and organizational life : speculations on evolving paradigms / Michael Lauderdale. -- Austin, Tex. : Learning Concepts ; San Diego, Calif. : Distributed by University Associates, c1982.

■ HD 4904.5 .L369 ■ (85324055)

## BYSSINOSIS

Byssinosis : clinical and research issues / Committee on Byssinosis, Division of Medical Sciences, Assembly of Life Sciences, National Research Council. -- Washington, D.C. : National Academy Press, 1982.

■ Govpub. U.S. NA2.2: B997 ■ (85323615)

## CARCINOGENICITY TESTING

International Agency for Research on Cancer. Working Group on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some aromatic amines, anthraquinones and nitroso compounds, and inorganic fluorides used in drinking-water and dental preparations. -- Lyon, France : International Agency for Research on Cancer, 1982.

■ RC 268.6 .W891 v.27 ■ (85324032)

International Agency for Research on Cancer. Working Group on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. The rubber industry. -- Lyon, France : International Agency for Research on Cancer, 1982.

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■ Govpub. U.S. HE20. 3159\2: 220 ■ (85324038)

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**COLLECTIVE BARGAINING**

Lau, Chor T., 1940-. Accounting implications of collective bargaining / by C.T. Lau and M. Nelson. -- Hamilton, Ont. : Society of Management Accountants of Canada, 1981.  
■ HD 6483 .L366 (85324068)

**COLLECTIVE BARGAINING - CANADA**

Simmons, C. Gordon. Labour relations law in the public sector : cases, materials and commentary / by C. Gordon Simmons and Kenneth P. Swan. -- Kingston, Ont. : Industrial Relations Centre, Queen's University, 1982.  
■ S592 ■ LRB (85324063)

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Employee termination handbook : legal and psychological guidelines for employers. -- New York, N.Y. : Executive Enterprises Publications Co., c1981.  
■ KF 3471 .E55 ■ (85323788)

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■ KE 658 .I59 ■ (85324171)

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Equal pay for work of comparable worth : an annotated bibliography / by Catherine Selden ... et al. -- Chicago, Ill. : American Library Association, Office for Library Personnel Resources, 1982.  
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Conference Formaldehyde : the Facts (1982 : Toronto). Formaldehyde : the facts : program, Park Plaza Hotel, Toronto, May 3-4, 1982. -- Don Mills, Ont. : Corpus Information Services, 1982.  
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## HAZARDOUS SUBSTANCES

Hazardous Material Spills Conference (1982 : Milwaukee, Wisconsin). 1982 hazardous material spills conference proceedings : April 19-22, 1982 Milwaukee, Wisconsin / [edited by John Ludwigsong] ; sponsored by Bureau of Explos Rockville, Md. : Government Institutes, 1982.

■ T 55.3 .H3 .H428 ■ (85323921)

Hazardous materials spills handbook / Gary F. Bennett, Frank S. Feates, Ira Wilder, editors. -- New York : McGraw-Hill, c1982.

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Handbook of occupational hygiene / editor-in-chief, Bryan Harvey ; executive editor, Geoffrey Crockford ; consultant editor, Stanley Silk ... [et al.]. -- Brentford, Middlesex : Kluiver Publishing, 1980- .

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LeBoeuf, Michael. The productivity challenge : how to make it work for America and you / by Michael LeBoeuf. -- New York : McGraw-Hill, c1982.

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Ozawa, Terutomo. People and productivity in Japan / by Terutomo Ozawa. -- New York : Pergamon Press, c1982.

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Takezawa, Shin-Ichi. Work ways : Japan and America / Shin-Ichi Takezawa, Arthur M. Whitehill. -- Tokyo : Japan Institute of Labour, 1981.

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## INFORMATION DISPLAY SYSTEMS

Brooks, Barrie E. Guide to visual display units / researched and written by Barrie E. Brooks ; word processing and layout by Betty Rudow. -- [Detroit] : United Automobile, Aerospace and Agricultural Implement Workers of America, 1982.

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■ HD 58.8 .P964 M (85324069)

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## LABOR UNIONS - CANADA

Baptism of a union : Stelco strike of 1946 / edited by Wayne Roberts. -- Hamilton, Ont. : McMaster University, Labour Studies Programme, c1981.

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Nielsen, Georgia Panter, 1937-. From sky girl to flight attendant : women and the making of a union / Georgia Panter Nielsen ; introduction by Alice H. Cook. -- [Ithaca, N.Y.] : New York State School of Industrial and Labor Relations, Cornell University, c1982.

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## LUNGS - DISEASES

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Introductory guide to human resources planning / Labour Market Research Group, Ontario Manpower Commission. -- Toronto : Ontario Ministry of Labour, Ontario Manpower Commission, 1982.

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■ HD 5728 .S678 ■ (85323613)

## MEDICAL CARE

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■ HD 57 .W927 .H638 no. 22 ■ c.1-2 (85322139)

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Clinical medicine for the occupational physician / edited by Michael H. Alderman, Marshall J. Hanley. -- New York : M. Dekker, c1982.

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Environmental toxicology and chemistry. -- New York : Pergamon, c1982-

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Equal opportunities international. -- Hull, England : Barmerick Publications, 1981-

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 ■ Govpub. Can. L31- .R355 ■ c.1-2 (85323913)

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Clark, Robert Louis, 1949-. Cost-effective pension planning / by Robert L. Clark. -- 1st ed. -- New York : Pergamon Press, c1982.  
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NIMH - The NIMH database produced by the National Clearinghouse for Mental Health Information in the U.S. and contains over 400,000 citations from the area of mental health.

NRIC - The NRIC database is produced by the National Rehabilitation Information Centre in Washington, D.C. It contains over 3000 citations about the rehabilitation of most disability groups and related issues such as employment. The Ministry Library has available over 3000 of the documents listed on this database on microfiche. This collection of microfiche covers documents published from 1958 to the present.

Ministry staff who are interested in further information about either of these new databases may contact John Ford in the Ministry Library at 965-1641.

Laborlaw - The Ministry Library also has access to a new comprehensive online database containing the decisions and rulings of the various labor information services published by the Bureau of National Affairs. The topics covered include labor relations, arbitration, wages, fair employment practices, mine safety and occupational health and safety.

Ministry staff who are interested in further information on this new database may contact Dolly Lyn in the Ministry Library at 965-1641.

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# Library News

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## More Pamphlets!

We are gratified by the favourable response we have received to the previous "Library News" which reviewed three items from our Pamphlet Collection. Obviously, there is interest in the historical material which the library has available for research purposes. As we continue our inventory of the pamphlets more interesting items come to our attention. Of course we cannot mention them all. However, here are three more studies that have value as research material.

In November 1919, the United States Federal Board For Vocational Education published a booklet entitled "Industrial Accidents and Their Prevention" (pamphlet 297). This was booklet no.7 in their Employment Management Series. The Federal Board For Vocational Education had just taken over responsibility for a program to train employers and managers in various aspects of employment management and labour relations skills. Naturally industrial accidents was an area for concern. "In the years immediately preceding 1906," begins the Preface, "there existed in American industry generally a frightful disregard of human life." The booklet, therefore, goes on to acquaint employers with the skills needed to uncover unsafe conditions in their factories, how to design an industrial safety program, to train managers and employees in safety and to assess the effectiveness of their accident prevention program. Standards for lighting, sanitation, first aid, machinery guarding and personal protective equipment are explained. Even "workers committees", a very topical subject in industrial safety today, are covered. This publication is useful from the standpoint of education in industrial safety skills and the role of government in promoting an awareness among employers of the need to upgrade their accident prevention programs.

Another American item we have found is a mimeographed copy of the proceedings of the Conference on Industrial Hygiene (pamphlet 334), sponsored by The Rockefeller Foundation and held at the Yale Club in New York City on November 14, 1919. The conference was attended by industrial hygienists, occupational physicians and public health experts from industry, academic circles and from government. They discussed the current state of occupational medicine in the United States and offered suggestions for improvements and for priorities in future policy. Several speakers discussed manpower training in occupational medicine and industrial hygiene. These proceedings highlight the current thinking about occupational health just after World War One and offer an insight into the concerns being expressed by a group of experts in the field.

Finally, we have an epidemiological study published by the Medical Research Committee of Great Britain in 1918 entitled "An Investigation into the Epidemiology of Phthisis in Great Britain and Ireland" (pamphlet 481). Phthisis (tuberculosis) is a lung disease especially prevalent among miners inhaling mineral dusts and among cutlers, bricklayers and stonemasons. This report looks at the history and occurrence of the disease in the British Isles from 1850 to 1910 and gives statistics on age groups, mortality ratios, geographical and occupational distribution. Such epidemiological studies are important for tracing the history of occupational diseases and for looking at certain occupations and their health consequences.

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# Library News

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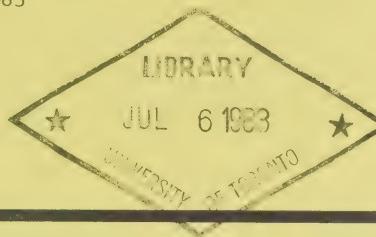
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# Library News

## User Survey

The Bulletin staff would like to thank all our users who responded to the recent mailing list survey. We are encouraged by the wide acceptance and approval of the library bulletin by our users. We are also happy with the number of suggestions received for new "Topics" and for format changes. Many of the subjects suggested for future "Topics" will appear in upcoming issues. And we are looking seriously at some format changes, especially at the suggestion that we highlight Canadian articles in some way.

Again, thank you for your support. The Ministry Library is always seeking to improve its services and welcomes your suggestions at any time.

## Automated Information Services

The world of automated information retrieval - that is, on-line literature searching - is constantly expanding. This means that access to literature and documentation covering more and more subject areas and specialties is growing yearly. From full-text newspaper databases to "electronic yellow pages" and on to the specialized subject databases (chemistry, toxicology, medicine, labour relations, law, social sciences, etc.), the Ministry Library can offer access to these services to Ministry staff. On-line literature searching is an important facet of our total information service.

The Library subscribes to all the major commercial systems - BRS Inc., CAN/OLE, Dialog, Infoglobe, Medline, New York Times, Orbit and QL Systems. Together these systems provide access to several hundred individual databases. The number is always growing. For instance, Dialog added 43 new databases within the last year. Among these new additions is another database that should interest toxicologists - Chemical Exposure (File 138). This database is designed to find studies on the health effects of particular chemicals. It joins other databases which the Library regularly consults in order to provide information to Ministry staff on toxic chemicals.

Furthermore, the Library now has its own inhouse databases - MOLDEX and OLRB database. MOLDEX contains references to periodical articles from the approximately 1200 periodical titles received in the Library as well as references from conference proceedings, safety data sheets and other items in the collection. There are now over 23,000 records on MOLDEX covering all the areas of interest and concern to the Ministry of Labour.

And, finally, a word about our inter-library loan services. Here, again, automated systems are used to speed inter-library loans so that we can provide access to items not in the collection within the shortest possible period of time.

The reference staff will be happy to explain in greater detail our automated systems and to help you with on-line literature searching. Please contact us - Jean Collins-Williams, John Ford, Dolly Lyn or Brian Morrison - in the Library.

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## Canadian Articles

Beginning this month, in the Periodicals Section, articles having Canadian content will carry the designation "CANADA". This was one of the suggestions made to the Library during the recent User Survey. We are happy to implement this improvement and hope that it will add to the usefulness of the bulletins. Again, we want to thank our users for their support and for the many helpful suggestions you have offered to us.



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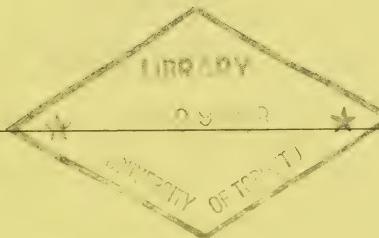
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# Library News

## Two New Database Systems

QUESTEL (Telesystemes/Questel) offers over 35 databases covering science and technology, cancer research, occupational health and safety and many subjects in the humanities and social sciences from several well known French research agencies and is available by accessing the Questel system in Paris, France. Among the databases are the following:

PASCAL (containing over one million documents in science, technology, chemistry, medicine, pollution and engineering), CANCERN (over 100,000 documents on cancer research), CIS Abstracts (over 10,000 documents covering occupational health and safety) and GEODE (over 300,000 documents covering earth sciences).

HAZARDLINE/ENVIRONMENTAL HEALTH NEWS is a package of two databases. Hazardline makes available, on-line, safety datasheets for over one thousand chemical substances. Information is provided on toxicology, health effects, personal protection, safety measures and existing (United States) federal and state regulations and exposure criteria. The data is constantly updated. Environmental Health News is a "news alert" covering recent legislative and research developments, legal decisions and significant new medical data on hazardous substances. These two databases are provided by Occupational Health Services, Inc., based in New York City.

These new systems join the several hundred databases already available to Ministry staff through the Library. On-line literature searching is an important information service provided to you. Please contact the Library for more information regarding our on-line services.



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# Library News

## DOUGLAS ALAN ARMSTRONG

On the morning of December 7th, 1983, our Head Librarian, Douglas Armstrong, was killed in a traffic accident while on his way to work. His sudden death is a tragic loss to his family, colleagues and friends. He will be remembered with much affection by all who knew him.

## THE DOUGLAS ARMSTRONG MEMORIAL FUND

Doug's friends and colleagues at the Ontario Ministry of Labour Library have set up a fund in his memory to award an annual prize or scholarship in the Faculty of Library and Information Science at the University of Toronto in modern technology for Special Libraries. He was keenly interested in automation and his library has become a leader in this field.

Those wishing to contribute should make their cheques payable to

The Douglas Armstrong Memorial Fund  
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(A tax receipt will be issued and a list of donors will be sent to his mother, Mrs. Kathleen Armstrong by the University).



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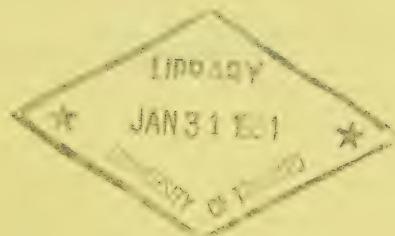
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# **Library News**

## The Douglas Armstrong Memorial Fund

You will be pleased to learn that the fund in Doug's memory has passed the \$5,000.00 mark.

A Committee is being set up consisting of Dean Katherine Packer of FLIS, a member of Doug's family and Jean Collins-Williams to decide on the terms of the annual award.

We will be receiving a list of other libraries, Associates, etc. who have contributed and will be writing to thank them.

Those wishing to contribute should make their cheques payable to

### The Douglas Armstrong Memorial Fund



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# Occupational Health and Safety Topics

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## SMOKING IN THE WORKPLACE:

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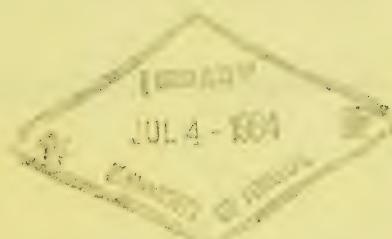
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- OCCUPATIONAL HEALTH AND SAFETY COMMITTEES
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74 Victoria Street,  
Toronto, Ontario M5C 2A5,  
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# Occupational Health and Safety Topics

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## HEALTH AND SAFETY FOR FIRE FIGHTERS :

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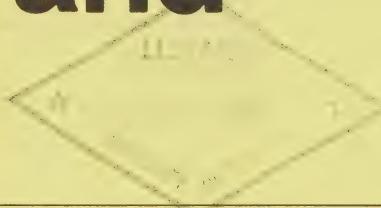
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# Library News

## Selected New Serial Titles

The following new serials of interest to health and safety specialists are now available in the Ministry Library:

AAOHN News - (American Association of Occupational Health Nurses)  
(v.4, n.1, Jan. 1984- )  
- occupational health nursing

ACSH news and views - (American Council on Science and Health)  
(v.4, n.4, Sept. 1983- )  
- environmental and occupational health, health education, nutrition, physical fitness

Behaviour and information technology (v.1, n.1, Jan.-Mar. 1982- )  
- human engineering, working environment, microelectronics and information processing.

CPHA health digest - (Canadian Public Health Association)  
(v.8, n.1, February 1984- )  
- public health, physical fitness

CRC Critical Reviews in Toxicology (v.12, n.1, 1983- )  
- chemical toxicology

Environmental toxicology and chemistry (v.1, n.1, 1982- )  
- environmental health, chemical toxicology

ICR News - (International Chemicals Regulatory News)  
(v.1, n.3, July 1982- )  
- new chemical regulations and standards

Journal of environmental science and health, parts A,B,C. (1984- )  
- carcinogens, environmental health, pesticides

Mining science and technology (v.1, n.1, Oct. 1983- )  
- mining engineering and safety

Radiation protection in Australia (v.2, n.1, Jan. 1984- )  
- bulletin of the Australian Radiation Protection Society

Risk abstracts (v.1, n.1, Jan. 1984- )  
- abstracts literature in all fields related to health and safety

If you wish to suggest new book or serial titles in health and safety, please contact Brian Morrison, Reference Librarian, Occupational Health and Safety, at 965-1641. The Ministry Library welcomes your comments and suggestions.



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# Occupational Health and Safety Topics

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# Library News

## SEASON'S GREETINGS

The staff of the Ministry of Labour Library would like to take this opportunity to wish all our users a happy and safe holiday season and best wishes for the new year. We thank you for your patronage and support during the past year and look forward to serving you in 1985.



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